Issue Classification	Application/Control No. 09/827,256	Applicant(s)/Patent under Reexamination EMPEDOCLES ET AL.
	Examiner Gordon J. Stock	Art Unit 2877

ISSUE CLASSIFICATION

ORIGINAL		INTERNATIONAL CLASSIFICATION									
CLASS	SUBCLASS	CLAIMED					NON-CLAIMED				
356	326	G	01	J	3	/28	C	12	Q	1	/00
		G	01	J	3	/00	G	01	N	33	/543
		G	01	J	3	/30	G	01	N	33	/551
		G	01	J	3	/42					/
		G	01	N	21	/29					/
						/					/
						/					/

CROSS REFERENCES				
CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)			
356	300	311	317	319
435	4			
436	518	523	524	
422	82.05			

Gordon J. Stock, Jr. (Assistant Examiner) (Date) 5/19/06

(Legal Instruments Examiner) (Date)

Gregory J. Toatley, Jr. Supervisory Patent Examiner (Primary Examiner) (Date) 22/May/06

Total Claims Allowed: 19

O.G. Print Claim(s)	O.G. Print Fig.
1	3

☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47

Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original
	1		31		61		91		121		151		181
	2	6	32		62		92		122		152		182
	3		33		63		93		123		153		183
	4	7	34		64		94		124		154		184
1	5	11	35		65		95		125		155		185
	6		36		66		96		126		156		186
	7	13	37		67		97		127		157		187
	8	14	38		68		98		128		158		188
	9	12	39		69		99		129		159		189
	10	8	40		70		100		130		160		190
2	11	9	41		71		101		131		161		191
	12	10	42		72		102		132		162		192
	13		43		73		103		133		163		193
	14		44		74		104		134		164		194
	15	15	45		75		105		135		165		195
	16		46		76		106		136		166		196
	17	17	47		77		107		137		167		197
	18	18	48		78		108		138		168		198
	19		49		79		109		139		169		199
	20		50		80		110		140		170		200
	21		51		81		111		141		171		201
	22		52		82		112		142		172		202
	23	16	53		83		113		143		173		203
4	24	19	54		84		114		144		174		204
5	25		55		85		115		145		175		205
	26		56		86		116		146		176		206
3	27		57		87		117		147		177		207
	28		58		88		118		148		178		208
	29		59		89		119		149		179		209
	30		60		90		120		150		180		210